

COMPANY

COMMONWEALTH OF VIRGINIA VIRGINIA DEPARTMENT OF ENERGY DIVISION OF MINED LAND REPURPOSING 3405 MOUNTAIN EMOIRE ROAD; BIG STONE GAP, VA 24219

PERMIT NO.

TELEPHONE: (276) 523-8100

QUARTERLY ACID-BASE MONITORING REPORT

| ADDRESS | | | | Reporting Quarter | | | Year | |
|--|----------------------|---------------------------------|---------|-------------------|-----|-----|------|--|
| | | | | | | | | |
| Name of Laboratory | | | | | | | | |
| (performing analyses) | | | | Address | | | | |
| REPORTING INSTRUCTIONS: | |): | | | l | | | |
| | | | | | | | | |
| 1. Submit at the end of each calendar quarter to the attention of the DMLR "Geology Section" at the above address. | | | | | | | | |
| 2. All samples analyzed must be reported. | | | | | | | | |
| | | | | | | | | |
| ANALYSIS RESULTS | | | | | | | | |
| | | | | | | | | |
| SAMPLE NO. | | | | | | | | |
| | | | | | | | | |
| Sample Description | | | | | | | | |
| • | | | | | | | | |
| Date Collected | | | | | | | | |
| Bute contested | | | | | | | | |
| pН | | | | | | | | |
| | PII | | | | | | | |
| Sulfur Content (%) | | | | | | | | |
| Form Analyzed | | | | | | | | |
| (total or pyritic) | | | | | | | | |
| | | | | | | | | |
| Maximum Potential Acidity* | | | | | | | | |
| · | | | | | | | | |
| Neutralization Potential* | | | | | | | | |
| Net Neutralization Potential* | | | | | | | | |
| (expres | ssed as + or -) | | | | | | | |
| | | | | | | | | |
| * Dete | ermined in tons/1,00 | 00 tons calcium carbonate equiv | valent. | | | | | |
| | | | | | | | | |
| CERTIFICATION: I certify that I am familiar with the information submitted herein, and to the Date | | | | | | | | |
| best of my knowledge, such information is true, complete, and accurate. | | | | | 100 | ile | | |
| Name of Principal | | | | | | | | |
| Executive Offi | | | Signatu | re | | | | |
| Authorized Ag | ent | | Signatu | | | | | |
| <u> </u> | | | • | • | | | | |